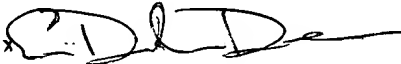


APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, and the title as set forth below which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		
Multiprocessor Emulation Support Using Dynamic Linking		
POWER OF ATTORNEY: I HEREBY APPOINT PRACTITIONERS AT CUSTOMER NUMBER 23494 TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
SEND CORRESPONDENCE TO: Robert L. Troike Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO: Robert L. Troike 202/639-7710
NAME OF INVENTOR: (1) Douglas Deao	NAME OF INVENTOR: (2) Deborah Keil	NAME OF INVENTOR: (3) Robert McGowan
RESIDENCE & POST OFFICE ADDRESS: 4574 Sheraton Circle Brookshire, Texas 77423	RESIDENCE & POST OFFICE ADDRESS: 113 Marc Drive Pittsburgh, Pennsylvania 15236	RESIDENCE & POST OFFICE ADDRESS: 3930 Monroeville Blvd. #H9 Monroeville, Pennsylvania 15146
COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
DATE: x 8/22/88	DATE:	DATE:

[illegible]

TITLE OF INVENTION: Multiprocessor Emulation Support Using Dynamic Linking		
NAME OF INVENTOR: (4) Craig McLean	NAME OF INVENTOR: (5) Gary Swoboda	NAME OF INVENTOR: (6) Leland Szewerenko
RESIDENCE & POST OFFICE ADDRESS: 5 Penn Towne Drive Irwin, Pennsylvania 15642	RESIDENCE & POST OFFICE ADDRESS: 4435 Balboa Drive Sugar Land, Texas 77479-2130	RESIDENCE & POST OFFICE ADDRESS: 1234 N. Highland Avenue Pittsburgh, Pennsylvania 15206
COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States
SIGNATURE OF INVENTOR: DATE:	SIGNATURE OF INVENTOR: DATE: x 8/24/88	SIGNATURE OF INVENTOR: DATE:

APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

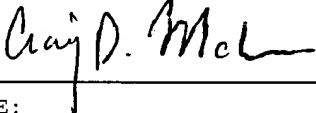

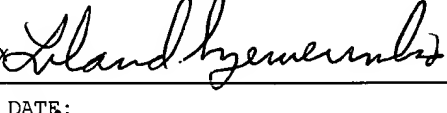
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COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR: x <i>Deborah Keil</i>	SIGNATURE OF INVENTOR: x <i>Robert A. McGowan</i>
DATE:	DATE: x <i>Sept 6, 2000</i>	DATE: x <i>Sept 7, 2000</i>

THE UNIVERSITY OF CHICAGO

[illegible]

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NAME OF INVENTOR: (4) Craig McLean	NAME OF INVENTOR: (5) Gary Swoboda	NAME OF INVENTOR: (6) Leland Szeuwerenko
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COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States	COUNTRY OF CITIZENSHIP: United States
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 
DATE: Sept 7, 2000	DATE: Sept 7, 2000	DATE: Sept 6, 2000